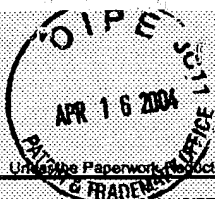


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Application No. <u>D761020</u>	Prepared by <u>M. RUSTIA</u>	Tracking Number <u>05959041</u>	
Examiner-GAU <u>COLETTA - 3612</u>	Date <u>06-30-04</u>	Week Date <u>05-31-04</u>	
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b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
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Application Number	10/761,020
Filing Date	January 20, 2004
First Named Inventor	Robert H. Schneider
Art Unit	
Examiner Name	
Attorney Docket Number	930702.90412

Sheet 1 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 1,419,475	6/1922	Smith	
		US- 1,471,549	10/1923	Clement	
		US- 1,521,635	1/1925	Lewis	
		US- 2,147,892	2/1939	Gay	
		US- 2,581,192	1/1952	La Fleur	
		US- 2,842,972	7/1958	Houdart	
		US- 2,902,312	9/1959	Ferrera	
		US- 3,137,041	6/1964	Mullen	
		US- 3,169,280	2/1965	Jarman	
		US- 3,181,910	5/1965	Thomas	
		US- 3,482,716	12/1969	Leadley	
		US- 3,596,416	8/1971	Hojka	
		US- 6,672,238	6/1972	Young, et al.	
		US- 3,884,520	5/1975	Peterson	
		US- 4,128,269	12/1978	Stewart	
		US- 4,133,571	1/1979	Fillios	
		US- 4,139,229	2/1979	Cooper	
		US- 4,192,544	3/1980	Patterson	
		US- 4,197,600	4/1980	Slabic	

FOREIGN PATENT DOCUMENTS

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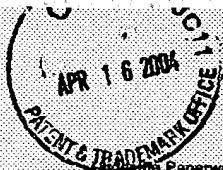
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Application Number	10/761,020
Filing Date	January 20, 2004
First Named Inventor	Robert H. Schneider
Art Unit	
Examiner Name	
Attorney Docket Number	930702.90412

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
		US- 4,253,283	3/1981	May	
		US- 4,270,791	6/1981	Tann	
		US- 4,358,133	11/1982	Stucky	
		US- 4,362,329	12/1982	Laube, et al.	
		US- 4,413,855	11/1983	Flanagan	
		US- 4,480,866	11/1984	Komatsu	
		US- 4,500,132	2/1985	Yoder	
		US- 4,557,518	12/1985	Maclean, et al.	
		US- 4,657,300	4/1987	Penny, et al.	
		US- 4,861,049	8/1989	Losi	
		US- 4,869,030	9/1989	Clark	
		US- 4,874,197	10/1989	Grable	
		US- 4,883,306	11/1989	Stucky	
		US- 4,930,837	6/1990	Marsh, et al.	
		US- 4,950,123	8/1990	Mattice	
		US- 4,955,661	9/1990	Steadman	
		US- 5,050,927	9/1991	Montanari	
		US- 5,090,749	2/1992	Lee	
		US- 5,092,650	3/1992	Perlot	

FOREIGN PATENT DOCUMENTS

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